	/_
	1
- [
	\smile

Application No.	Applicant(s)	
10/699,814	UEHARA ET AL.	
Examiner	Art Unit	•
Bernarr E. Gregory	3662	

10/0	099,814	J UEHARA ET AL.	
Notice of Allowability Exa	miner	Art Unit	
Ben	narr E. Gregory	3662	
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or ot NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and 1. This communication is responsive to the amendment of 12/27/0	REMAINS) CLOSED in the appropriate communi S. This application is sub MPEP 1308.	is application. If not included cation will be mailed in due course.	
2. The allowed claim(s) is/are 1-12.	_		
3. The drawings filed on 6/9/04, 11/4/03 are accepted by the Exam	niner.		
 4. Acknowledgment is made of a claim for foreign priority under 3 a) All b) Some* c) None of the: Certified copies of the priority documents have been 2. Certified copies of the priority documents have been 3. Copies of the certified copies of the priority documents have been and the prio	n received. n received in Application ints have been received in second in the file and second interest in the file and second into the file and second into the file and second into file and second	No n this national stage application from	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea			OF
 CORRECTED DRAWINGS (as "replacement sheets") must be set including changes required by the Notice of Draftsperson's 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 		PTO-948) attached	
(b) ☐ including changes required by the attached Examiner's Ame Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c) each sheet. Replacement sheet(s) should be labeled as such in the he) should be written on the	drawings in the front (not the back) o	of
DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	BIOLOGICAL MATER	IAL must be submitted. Note the	e
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 5. ☐ Notice of Info 6. ☐ Interview Sum 	mal Patent Application (PTO-152)	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), 	Paper No./M	mary (P10-413), ail Date nendment/Comment	
Paper No./Mail Date	_		
4. Examiner's Comment Regarding Requirement for Deposit	R IVI Evaminara Si	atement of Reasons for Allowance	

Primary Examiner Art Unit 3662 Tel.: (703) 306-5765

Application/Control Number: 10/699,814 Page 2

Art Unit: 3662

1. The following is an examiner's statement of reasons for allowance:

None of the prior art of record either taken alone or taken in any possible combination would anticipate or would tend to render obvious Applicants' claimed apparatus as set forth in independent claim 1 that is particularly characterized at least by the claimed "signal processing means ..." and "interference detecting means for suspending ... and detecting an interference signal ..." taken, together and taken in the overall context of independent claim 1.

Dependent claims 2-12 are allowable for at least the reasons for which claim 1 is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (703) 306-5765. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (703) 306-4171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/699,814 Page 3

Art Unit: 3662

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernarr E. Gregory

Primary Examiner

Art Unit 3662